

CROWE L & MORING, LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 200444300 (202) 624-2500

> Customer No. 23911

Re: New U.S. Patent Appln.

Our Ref: 029267.52835US

October 10, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Akio SUMIZAWA and Yoshinori ENDO

entitled: MAP D

MAP DATA TRANSMITTING METHOD, MAP DATA TRANSMITTING APPARATUS, INFORMATION DEVICE AND MAP DATA TRANSMITTING SYSTEM

## Enclosed are:

- 1. Japanese-language Specification, including 17 claims (pages 1-21).
- 12 Sheets of Informal drawings showing Figs. 1-4, 5a-5b, 6, 7a-7b, 8, 9a-9b, 10, 11a-11d, 12.
- Application Data Sheet.
- 4. Declaration and Power of Attorney.
- 5. Assignment of the invention to Xanavi Informatics Corporation.
- Certified copy of Priority Document 2002-297152 filed in Japan on October 10, 2002, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
- 7. Two checks in the amount of \$770.00 for the filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #029267.52835US). A duplicate copy of this sheet is enclosed.

Respectfully submitted.

Jeffrey D. Sanok

JDS:pct